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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

-017-CIP

Brian Banister

App. No.

10/076,925

Filed

February 14, 2002

For

METHOD AND APPARATUS

FOR APPLYING OVERLAID PERTURBATION VECTORS FOR GRADIENT FEEDBACK TRANSMIT ANTENNA ARRAY

ADAPTATION

Group Art:

2611; Conf. No. 3966

Examiner:

Ghulamali, Qutbuddin

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

On: December 22, 2006

Barbara S Kelly

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the subject application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

- According to 37 CFR 1.97, this Information Disclosure Statement is being filed on or before payment of the issue fee and no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application. Although the undersigned was aware of the information submitted herewith more than three months prior to the filing of this information disclosure statement, the information only recently became available to the undersigned. This information disclosure statement and the information contained herein is being submitted in accordance with 37 CFR 1.97 (h) and (i), and the undersigned requests the Examiner to consider the information contained herein, and if not considered to place the information in the file for the above-referenced patent application.
- (XX) Photocopies of the reference listed on the attached form PTO/SB/08A are enclosed in accordance with 37 CFR 1.98(2)(ii). The listed reference is in the English language.

Date: December 22, 2006

Signature Martin 5. Jaquez Registration No. 38,060

Respectfully submitted,

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PTO/SB/08B (09-06) Approved for use through 03/31/2007. OMB 0651-0031

Un	der the Paperwork Red	duction A	ct of 1995, no persons ar		of information unless it contains a valid OMB of		
	e for form 1449/PTO			Complete if Known			
	Je 10/10/11/1443/1110			Application Number	10/076,925		
INF	ORMATION	I DIS	CLOSURE	Filing Date	February 14, 2002		
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Banister		
	// los se mesu eh			Art Unit	2611		
	(Use as many sh	eets as n	ecessary)	Examiner Name	Ghulamali, Qutbuddin		
Sheet	1	of	1	Attorney Docket Number	VIA-017-CIP		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	Derryberry, et al., "Transmit Adaptive Arrays without User Specific Pilot", 3GPP2-C30-19990817-030, Portland, Oregon, 8/16-20, 1999, pgs. 1-4.	
	2	Harrison, "TX AA Parameter Recommendations", 3GPP2-C30-19990914-010, Tokyo, Japan, September 14, 1999, pgs. 1-3.	
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Examiner		Date		
Signature		Consid	dered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.